## 31900 to 31902. Hordeum spp.

Barley.

From Nishigahara, Tokyo, Japan. Presented by Dr. Kozai, director, Agricultural College, Tokyo Imperial University. Received September 28, 1911.

Seeds of the following; quoted notes by Prof. Kozai:

**31900.** Hordeum sp.

Saitama-Nishiki.

31901. Hordeum intermedium Koernicke.

Bodzu.

**31902.** Hordeum sp.

Nakano-Wase.

"These varieties are cultivated in the western part of our country from olden times and, though their origin is unknown, it may be supposed that they are the result of natural hybridization."

## 31903 to 31907.

From Puerto Orotava, Teneriffe, Canary Islands. Presented by Dr. George V. Perez. Received September 25, 1911.

Seeds of the following; quoted notes by Dr. Perez:

31903. OCOTEA FOETENS (Soland.) Benth. and Hook.

"A laurel of our flora called *Til*. This is undoubtedly the sacred tree of the island of Hierro which used to condense the mountain mist into water and supply the inhabitants with drinking water. Should be grown in California in localities where mountain mists prevail."

31904 and 31905. Cytisus spp.

"Two sorts of the famous mountain broom of Teneriffe, renowned for its beautiful flowers, which are an ideal food for bees. It grows between 7,000 and 9,000 feet and would do well in the mountains of southern California."

31904. Cytisus canariensis ramosissimus (Desf.) Briquet.

31905. Cytisus spachianus (Webb) Kuntze.

31906 and 31907. Cytisus supranubius (L. f.) Kuntze.

"Two very rare Teneriffe cytisi. Should be grown in California or Florida."

## 31908 to 31913. IPOMOEA BATATAS (L.) Poir. Sweet potato.

From Tauranga, New Zealand. Presented by Mr. W. C. Berridge, manager, Experimental Farm, Department of Agriculture, Commerce, and Tourists, Tauranga. Received September 29, 1911.

Tubers of the following; quoted notes by Mr. Berridge:

31908. Red Waina.

"This is like the Red Bermuda, or the variety I grew many years ago under that name. The name *Waina* is an attempt by the Maoris to pronounce vine, i. e., a sweet potato grown by sets or pieces of the vine."

31909. White Waina.

"Same as the preceding except in color."

31910. Uti-uti.

"Pronounced *Hooty-hooty*. This variety is grown from sections of the tuber cut in lengths of 1 to 2 inches. Planted on ridges it does not make much vine." 248